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DETAILED ACTION

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Claim 1 line 2, after "to support by a pillar" inserting –, the pillar—Claim 1 line 7, after "cavity" delete "device".

2. Authorization for this examiner's amendment was given in a telephone interview with Nicolas A. Brentlinger on 10-08-09.

Reason for Allowance

- 3. Claims 1-10 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: Prior art do not teach or render obvious a micro-mechanical device having an arrangement as claimed in claim 1 such as "wherein at least two broader zones of the cavity are formed by at least two supposed grooves, the base of the pillar comprising at least two ribs complementary to said grooves".
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

6. Papers related to this application may be submitted to Technology center

(TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the

Fax Center number is (571) 273-8300. The faxing of such papers must conform

with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989).

7. Any inquiry concerning this communication or any earlier communication from

the Examiner should be directed to CUONG Q NGUYEN whose telephone number is

(571) 272-1661. The Examiner is in the Office generally between the hours of 6:30 AM

to 5:00 PM (Eastern Standard Time) Monday through Thursday. If attempts to reach the

examiner by telephone are unsuccessful the examiner's supervisor Lynne Gurley who

can be reached on (571) 272-1670.

/Cuong Q Nguyen/

Primary Examiner, Art Unit 2811

October 17, 2009